## Iowa Department of Natural Resources Natural Resource Commission

TOPIC Construction Projects Change Order Approval

## Cliffland Access, Wapello County – 2008 Flood Damage Repairs

A contract was awarded to Cole Construction Company for the repair of flood damage at the Cliffland Access area in Wapello County in Fenruary 2010. The contract was made to remove flood debris, re-rock the access road and parking lot, and rip-rap above and below the boat ramp to protect it from stream bank erosion. The FEMA estimate for the overall damage was \$136,000, of which approximately \$60,000 was allocated for the contracted work under this project. The remainder of the repair work was performed by staff. The contract to the low bidder is for \$38,120.00.

FEMA would now like to provide additional repair work on the project (200 feet of additional shoreline armouring) and the DNR has negotiated a change order amount of \$18,000 for 720 additional tons of rock to be placed on the shoreline at a unit price of \$25 per ton. The negotiated unit price is lower than the unit price in the original contract (\$27 per ton) and equal to, or lower than, the unit price for this item for all of the bidders on the original bid. The total contract amount would be for \$56,120.00 and requires NRC approval since the contract would now exceed \$50,000.00. Funding will fit into the original FEMA budget since the original bid was lower than the estimate.

DNR recommends awarding the contract change order to Cole Construction Company Inc.

Don Labate, PE Bureau Chief of Engineering Management Services Division April 8, 2010